THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/036,796

Applicant : Driscoll et al. : January 7, 2002 Filed

TC/A.U. : 2833

Examiner : Xuong M. Chung Trans

Docket No. : 2885-118 Customer No. : 06449 Confirmation No.: 4854

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patent P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants submit herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

Pursuant to 37 C.F.R. § 1.17(p), a check for \$180.00 is enclosed. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-2135. An additional copy of this document is enclosed.

Respectfully submitted,

Attorney for Applicants Registration No. 41,276 ROTHWELL, FIGG, ERNST & MANBECK, p.c. Suite 800, 1425 K Street, N.W.

Washington, D.C. 20005 Telephone: (202) 783-6040

Enclosure(s): 37 References

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•		Complete if Known			
		Application Number	10/036,796		
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	TRAPENOR!	Group Art Unit	2833		
Total Amount of Payment	(\$)180.00	Attorney Docket Number	2885-118		

METHOD OF DAYMENT (check one)		^ A L C L II	ATION (continued)		
METHOD OF PAYMENT (check one)			LATION (continued)		
1. X The Commissioner is hereby authorized to charge	3. AL		NAL FEES		
additional fees and credit any overpayment to	Fee	Fee			
Deposit Account Number 02-2135 in the name of	Code	Paid	Fee Description		Fee Paid
Rothwell, Figg, Ernst & Manbeck	1051	130	Surcharge - late filing fee or oath	า	[]
	1052	50	Surcharge - late provisional filing	g fee	
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X Charge any Additional Fee Required Under	1053	130	Non-English specification		[]
37 CFR 1.16 and 1.17	1812	2,520	For filing a request for reexamina	ation	[]
<u></u>	1804	920	Requesting publication of SIR		ĺĺ
Applicant claims small entity status			prior to Examiner action		•
	1804	1,840*	Requesting publication of SIR		[]
2. X Payment Enclosed		•	after Examiner action		•
	1251	110	Extension for reply within first mo	onth	[]
X Check	1252	420	Extension for reply within second		i i
Credit Card	1253	950	Extension for reply within third m		i i
	1254	1,480	Extension for reply within fourth		i i
FEE CALCULATION	1255	2,010	Extension for reply within fifth mo		ii
I LE CALCULATION	1401	330	Notice of Appeal	<u></u>	ii
	1402	330	Filing a brief in support of an app	peal	i i
1. FILING FEE	1403	290	Request for Oral Hearing	podi	ן <u>ן</u>
Fee Fee	1451	1,510	Petition to institute a public use	proceeding	i i
Code \$ Fee Description Fee Paid	1452	110	Petition to revive -unavoidable	proceeding	, , , 1
1001 770 Utility filing fee []	1453	1,330	Petition to revive - unintentional		1 1
1002 340 Design Filing Fee []	1501	1,330			[] []
1003 530 Plant Filing Fee []		•	Utility issue fee (or reissue)		l J
1004 770 Reissue Filing Fee []	1502	480	Design issue fee		l J r 1
1005 160 Provisional Filing Fee []	1503	640	Plant issue fee		l J
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SUBTOTAL \$	1807	50	Processing fee under 37 CFR 1.	*	[]
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2. CLAIMS	4000		(times number of properties)		,
Extra	1809	770	Filing a submission after final rej	jection	l J
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Total Claims $[] -20** = [] x $18 = [.]$	4004	~~~	examined (37 CFR 1.129(b))	II (DOE)	, ,
Independent	1801	770	Request for Continued Examina	, ,	į į
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SUBTOTAL \$	1455	200	Filing application for patent term		į į
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		Application Number	10/036,796					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	January 7, 2002			
STATEMENT BY APPLICANTS		First Named Inventor	Driscoll et al.					
		Group Art Unit	2833					
		Examiner Name	Xuong M. Chung Trans					
Sheet	1	of	3	Attorney Docket Number	2885-118			
			1	I S DATENT DOCUMENTS				

U.S. PATENT DOCUMENTS

	U.S. Patent Do	ocument	Name of Patentee or Applicant	Date of Publication	
Examiner Initials*	i i	Number Kind Code ² (if known)		of Cited Document	of Cited Document MM-DD-YYYY
	А	5,046,960		Fedder	September 10, 1991
	В	6,010,373		Donahue	January 4, 2000
	С	6,220,896	B1	Bertoncini et al.	April 24,2001
	D	6,231,391	B1	Ramey et al.	May 15, 2001
	E	6,238,245	B1	Stokoe et al.	May 29, 2001
	F	6,343,955	B2	Billman et al.	February 5, 2002
	G	6,364,710	B1	Billman et al.	April 2, 2002
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	L	6,482,038	B2	Olson	November 19,2002

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	Office ³ Code	Number ⁴ Kind ⁵ (if known)	Name of Patentee of Applicant of Cited Document	Cited Document MM-DD-YYYY	16	
Examiner				Date		

Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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INFO	RMATI	ON DISCLOSUS T BY APPLISAN	ξE.	Filing D	ate	January 7, 2002				
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Sheet	2	of 3		Attorne	y Docket Number	2885-118				
			U	.S. PATI	ENT DOCUMENTS					
		U.S. Patent	Documen	ıt						
Examiner Initials*	No* No 1 Number Kind		d Code ²		entee or Applicant d Document	Date of Publication of Cited Document MM-DD-YYYY				
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	N	6,524,135	·	B1	Feldman et al.		February 25, 2003			
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Examiner Initials*	Cite No. ¹	No 1 Office Number				tee of Applicant of Document	Date of Publication of Cited Document MM-DD-YYYY			

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INFORMATION DISCLOSURE					A	pplicat	ion Number	10/036,796			
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		PATE	NT& TRAP	3	E	xamine	er Name	Xuong M. Ch	ung Tr	ans	
Sheet	3		of	3	A	ttorney	Docket Number	2885-118			
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	Υ	2001/0	005654		•	A1	Cohen et al.			June 28, 2001	
	Z	2001/0	012729			A1	Van Woensel			August 9, 2001	
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	AB	2002/0	102885			A1	Kline			August 1, 2002	
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	AK	wo	00/24	092		A1	Channell Com Limited	mercial Europe	, Α	April 27, 2000	

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